# **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.



# THE BEST OF EVERYTHING IN SEEDS AT FAIR PRICES

# CATALOGUE

1905

For Farmers and Market Gardeners 1905



ALFALFA. (YEARBOOK U. S. DEPARTMENT OF AGRICULTURE, 1897.)

# BINGHAMTON SEED COMPANY

SEED GROWERS AND DEALERS -

213 WATER STREET ::: BINGHAMTON, N. Y.

# Regarding Brands

A great deal of humbuggery has crept into the seed business under the cover of reform. We first introduced brands to distinguish our recleaned seed from that of inferior quality. Now, brands are used upon seeds of almost any quality, some dealers sending out as many as eight brands of timothy seed. But a brand is meaningless unless it stands for something definite, and we know of no good reason for making more than three grades of recleaned seed. We therefore limit our brands to the following, which are used upon Timothy, Clover, Red Top, etc.



Selected sound well matured seed of average color, well recleaned.



Seed selected for large, plump grains and thoroughly recleaned.



Selected sound seed, extra bright color, thoroughly recleaned.

We will, however, supply seeds of any grade upon sample, and will forward samples and quote prices on request.

### A PREMIUM OFFER

Prof. Holden is writing a most interesting and instructive series of articles on the improvement and culture of corn which is being published exclusively in the "Successful Farmer." We want every one of our friends to read these up-to-date articles, and to this end we will **present a paid-up subscription to** "The Successful Farmer" for **one year** to any one who orders from us one bushel or more of Pedigreed Fire-Dried Corn before March 15th, prompt action being necessary to secure the paper containing the first of Prof. Holden's articles. (See page 5.)

## The Superior Value of Big Seeds

In 1895 the late Gilbert Hicks and John C. Dabney, Botanists to the United States Department of Agriculture, undertook a series of experiments to show the relative value of large and small seeds. The illustrations here given are a part of the exhibits of this work as shown in the Year Book of the department for 1896.



This illustration shows Kafir Corn. The large seeds and plants produced from those marked A. The small seeds and plants B. In early stage of growth.

From "The Superior Value of Large, Heavy Seed," by Gilbert H. Hicks and John C. Dabney, United States
Department of Agriculture, 1896.

In each of these experiments it was found that the larger seed produced larger and more vigorous plants, with heavier roots, stems and leaves, and summing up these gentlemen said: "Numerous investigators, both in this country and Europe, have found that heavy Seed Wheat, Oats, etc., produce heavier crops in the field than lighter seed of the same variety sown under similar conditions; and there seems to be no room for doubt \* \* that the selection of larger or heavy seed will amply repay the planter."

It is in this line of progress that we offer large grained Timothy, Clover, Alfalfa and other seeds under our "Giant Prolific" Brand. Give them a trial and report results.

# Nitro-Culture Doubles Your Crop

LITTLE TIME LITTLE LABOR LITTLE EXPENSE

On poor or sandy soil, any leguminous (i. e., pod bearing) crop, such as clover, alfalfa, beans, peas, vetch, peanuts, etc., can (provided good seed is used) be more than doubled the first year by merely moistening the seed with a solution of Nitro-Culture bacteria and allowing it to dry on the seeds before planting. Perhaps the greatest benefit may be derived the second year, when any crop, such as wheat, corn, cotton, potatoes, etc., may be planted without fertilizer, and they will yield double what would otherwise be taken from the same land. Many persons claim that in money value this would be equal to \$20.00 per acre, or that a like amount would have to be expended on fertilizers capable of producing equal results. Can you afford to overlook this cheap but effective method which nature has provided for the enrichment of the soil?

#### PRICE LIST

Nitro-Culture, sufficient to inoculate the following seeds per acre, mailed to any address in the United States and Canada at the following prices:

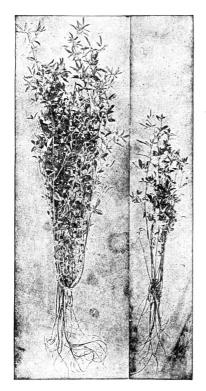
Alfalfaper acre,	\$2.00	Sov Beansper	acre.	\$2.00
Red Clover "	2.00	String Beans	44	2.00
Crimson Clover""	2.00	Vetch	"	2.00
Japan Clover""""""""""""""""""""""""""""""""	2.00	Velvet Beans	4.6	2.00
Cow Peas"	2.00	Peanuts	4.6	2.00
Garden Peas ½ acre,	1.00	Horse Beans	6.6	2.00
Sweet Peas ½ acre,	1.00	Lima Beans	44	2.00
Wax Beansper acre,	2.00			

Guaranteed to keep one year from date of shipment and can be used within that time. Cash should accompany all orders.

### Seeds Inoculated with Nitro-Culture

Many will wish to experiment with this "vest pocket fertilizer" who do not care to plant largely, and for the convenience of such among our customers we will supply seeds of all the kinds named, excepting Peanuts, ALREADY INOCULATED and ready to plant, at 15 cents per quart or 10 cents per pint in addition to list prices. If you wish this inoculated seed, please so specify in your order and include the extra charge in your remittance.

# Alfalfa Under Nitro-Culture



While Alfalfa shows in a remarkable way the benefit of inoculation with Nitro-Culture, it must not be supposed that this alone will insure its profitable growth. Acid land should have an application of lime, and it is safe to consider that lime is needed wherever Clover or Alfalfa have failed or shown a weak growth. This Bacterium flourishes in an alkaline medium.

In Maine inoculated alfalfa seed sown in Summer on limed land produced a growth 4 feet high the following season, while the same land without lime produced but a feeble growth. If the ground is limed and given good culture before sowing, to sprout and kill the weeds, and inoculated seed sown, and well harrowed in in Spring or early Summer, Alfalfa is as easily grown as red clover.

### Alfalfa Seed—Caution

The Department of Agriculture last season found that many reputable seedsmen were selling alfalfa seed largely adulterated with seeds of trefoil, a worthless clover. Our alfalfa seed will stand the most rigid inspection, being fresh and free from trefoil or dodder seed. Price subject to market fluctuations.

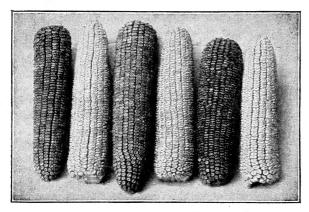
Alfalfa has been grown with more or less success in every State and Territory in the Union, from Maine to Washington and from California to Florida. There is not a state from which the report has not gone out that alfalfa will, when properly treated, become one of the best fodder plants. It is the best hay and soiling crop in the West. In the South it has been widely recommended as a very valuable addition to the list or forage grasses and clovers. In the Middle and Eastern States it promises to become a rival of the better known and more widely grown red clover.

It is now practically certain that, if inoculated with the proper bacteria, alfalfa can be successfully grown on any soils which grow corn and red clover well.

#### The Value of Alfalfa

Mr. F. E. Dawley, Superintendent of Farm Institutes of New York, says: "An acre of alfalfa in Onondaga County (N. Y.) yields 1,300 pounds of protein each year, equal to the amount found in **five tons of bran.** You can grow it if you meet the conditions."

# Pedigreed Fire-Dried Seed Corn



KING OF THE WHITES AND KING OF THE YELLOWS.

When we introduced Fire-Dried, Pedigreed Seed Corn to our customers, in 1903, we knew that it was far better than air-dried seed, but we did not then half appreciate its superiority. Our buyers all agreed as to the high percentage of germination in the seed, and the vigor of the plants, but when the Year Book of the U.S. Department of Agriculture for 1902 appeared, we found (page 250, Improvement of Corn by Seed Selection, C. P. Hartley,) the following facts:

During 1901, seed dried by

fire, and kept dry and at a steady temperature during the winter, was planted, in comparison with seed from the same fields which was suspended in barns at husking time and left exposed to atmospheric conditions of temperature and moisture. The tests were made on different soils and in different states by planting 10-acre patches. The fire-dried seed was planted in alternating rows with the air-dried seed throughout the 10-acre fields; 70.9 per cent. of the air-dried and 73.8 per cent. of the fire-dried seed grew and survived. The crop from each row was weighed separately, and in all cases each fire-dried row produced more and better corn than the air-dried.

On the best soil fire-dried seed produced 85.59 bushels of ear corn per acre, the air-dried 67.34 bushels, a difference of 18½ bushels, or 27 per cent., in favor of fire-dried seed. The fire-dried rows contained 12.5 per cent. more stalks than the air-dried, and averaged 11 per cent. more corn per stalk.

Now, then: The average yield of corn in New York is about 28 bushels of grain per acre. The use of fire-dried seed would add 7½ bushels per acre to the crop. One bushel of seed will plant 6 acres, which would show an increased crop of 44 bushels, worth, at 40c. per bushel, \$17.60. That is to say, a bushel of fire-dried seed is worth \$17.60 more than air-dried seed of the same kind, having the same percentage of vitality.

But right here comes in the further fact brought out by Prof. P. G. Holden of the Iowa Agricultural College. After having made a careful count of the number of stalks of corn per acre upon more than 1000 cornfields in that state, he found that the average showed not to exceed 66 per cent of a perfect stand—and in some cases it fell as low as 40 per cent (See premium offer on page 2.)

With a perfect stand the present (Iowa) average of 33 bushels would be increased to 50 bushels, or an increase to the state of 153,000,000 bushels.

If, then, ordinary seed corn gives but two-thirds of a full stand, our fire-dried seed, nearly every kernel of which grows, would yield 50 per cent. over the present state (N. Y.) average of 28 bushels; i. e., 14 extra bushels per acre. One bushel planting 6 acres would yield 84 bushels more of corn, worth \$33.60, in excess of the product of ordinary seed.

Do you think this proposition exaggerated? Try it and make a careful comparison. We know that it would result in your buying only Pedigreed Fire-Dried Seed thereafter.

**Pedigreed Seed Corn.** What is it? Corn that has been bred for many generations by careful selection of the best ears, of a definite form, to contain the largest amount of grain and the smallest cob, the greatest number of ears to a stalk and the largest growth of leafage.

Our "King of the Yellows" and "King of the Whites," Large Improved Leaming and Improved Pride of the North have been so bred for nearly twenty years, all barren and inferior stalks being eliminated and seed saved from the best of each year's crop. The result is strains of corn which show large cylindrical ears, well developed tip and butt, weighing 10 to 16 ounces each, and yielding at the rate of 90 bushels and upward per acre, with very few barren stalks.

**Fire-Dried** does not mean kiln-dried, Much elevator corn received in soft condition is kiln-dried—literally baked in a steam-heated iron cylinder to fit it for milling, and some of this kiln-dried corn has been sold for seed.

Our seed corn is placed in the drying house before freezing weather, thoroughly dried and kept dry until it is shipped in March; as a result, nearly every kernel germinates and makes a strong plant.

We supply this season fire-dried seed of the following varieties—price per peck 60 cents, half bushel \$1.00, bushel \$1.80, ten bushels or more \$1.70 per bushel:

King of the Yellows. A rich yellow corn of medium height, medium early, fodder abundant. Ear 9 to 10 inches in length. Cob small, grain deep, 16 to 20 rows to the ear. It will ripen in 110 to 120 days, and yield, under favorable conditions, 90 bushels per acre.

"The fire-dried King of the Yellows seed was entirely satisfactory, although the corn did not ripen, but it did better than Leaming or Pride of the North, making a larger growth than either.

SHELDON VOORHEES, M. D., Auburn, N. Y."

King of the Whites. The best white dent corn grown. Medium height, joints short, producing a great amount of fodder. Ears 10 to 10½ inches long, with 16 to 20 rows of grain well filled over butt and tip. Season about 120 days. Has yielded 120 bushels per acre; does well on old fields.

"My crop of Corn from your White Dent (fire-dried King of the Whites) seed is the talk of that end of Columbia County.

One of the most progressive farmers there, in looking it over with me, said he had heard of such corn grown in the West, but he never before had seen such a crop. The ears also developed and ripened.

I. F. MATHER, Fort Edward, N. Y."

Large Improved Leaming. The highest type yet produced of this well known variety; stock thick and strong at the base; joints short; ear close to the ground; fodder abundant; cob medium size, red; grain deep and a beautiful bright yellow and heavy, weighing 60 pounds per struck bushel. This Leaming is not to be compared with the elevator corn usually sold under this name.

"About the fire-dried Pedigreed Leaming Corn. I had a first-class stand and fair crop, although the season was bad, owing to cold and rain. I saved a little seed only for my own use. Have about 400 bushels in crib of good looking corn.

W. O. Selkberg, North East, Pa."

Improved Pride of the North. A little earlier than Learning; not quite so large. Can be planted closer. A 90-day corn.

"The Pride of the North from selected ears came up nicely. Was much pleased with the stand. Some of my neighbors report that theirs, from seed bought at the feed stores here, came up very poorly. Your Millet Seed came up very well, in spite of the drought.

W. A. BENEDICT, Northfield, N. Y."

Either of the above varieties make great crops for ensilage, nearly if not quite doubling that grown from air-dried seed of ordinary quality.

The Flint corns, with their round-capped, kidney-shaped kernels, can never, even under most favorable conditions, produce as great a weight of grain as the long-kerneled dent corns, and the latter are growing in favor.

In some localities they will not mature seed the first season, but if the following directions are observed, they will become acclimated and after the third year will hold their own in ripening with native Flint Corn: Select the best ears in the field any time after it gets out of the milk; loosen the husk, but don't strip it off; hang the ears in a dry, airy place where the wind will blow through the husks and protect from freezing. It will cure out and every grain will grow. By doing this about three years (perhaps less) it will have acclimated and adapted itself to the conditions of soil and climate, and it will fully mature after that has been accomplished.

The supply of Fire-Dried Pedigreed Corn is limited. Last season we doubled over 1903, but were obliged to disappoint many who wanted it. Our stock is much larger this season, but you should have your order booked EARLY, to make sure of getting what you want. Shipment may be made at any time before April 15th. We will accept no orders that we cannot fill. There will be no pro-rating. First come will be first served. A remittance of 25 cents per bushel with the order will secure the seed, the balance to be paid at time of shipment. We supply also Fire-Dried Flint Corn. See list below.

Cleves' Allegany Yellow Flint. The greatest of all the flint corns. Earslong, of rich yellow color, very productive and matures in 80 to 90 days.

Cleves' Golden Queen Yellow Dent. Good size stalk and ear; small red cob; long deep grain; very rich in oil and starch. One of the earliest dent corns grown.

Cleves' Seneca White Dent. Originally from Michigan. This corn has been grown for years in Central New York and become established as a local type. It is exceedingly prolific, over 100 bushels per acre having been grown in this state. Plant of medium height. Ears 7 to 8 inches long; 12 to 16 rows. Selected air-dried seed.

It is to put dollars into your pocket that we insist, in season and out of season, that you buy better seed corn. The West leads the East now far and away in the improvement of corn, and the improved western breeds need to be acclimated in the East to mature grain.

Don't plant your ensilage corn too thickly. Some of our customers speak of planting one-half bushel of seed per acre. If you want good feed in the silo, give the corn room and sunshine. Eight quarts per acre is ample. Drill 31/2 feet apart and 12 to 18 inches in the row and you will see ears in abundance.

### PRICES=

Per pk. Per bu. \$1.00 \$3.50

1.40

2.75

1.00

1.00

1.50

1.20

1.40

\$3.50

5.00

3.50

3.50

6.00

4,00

5.00

5.00

PRI
SEED CORN
Pedigreed Fire-Dried
Large Improved Leaming, Yellow Dent. \$1.80 Improved Pride of the North, Yellow Dent. 1.80 King of the Yellow, Yellow Dent. 1.80 King of the Whites, White Dent. 1.80
Selected Fire-Dried
CLEVES' ALLEGANY FLINT, S-Row Yellow   1.60
Air-Dried
Choice Leaming
CORN, SWEET OR SUGAR
(Packets 10c.; pints 15c., except where noted.)
Extra Early Varieties

Per qt.

Fordhook...... 30c

Kendel's Giant..... 20c

Premo ...... 20c

Burpee's Golden Bantam, 

Sheffield.....

Second I	Early		
Black Mexican	20c	1.20	4.00
Crosby, 12-Rowed		1.00	2.40
Champion		1.40	5.00
Early Evergreen	20c	1.20	4.00
Early Mammoth		1.20	4.00
Moore's Concord	20c	1.20	4.00
Perry's Hybrid	20c	1.20	4.00
Potter's Excelsior		1.20	4.00
Shaker's Early		1.20	4.00
Late Van	rieties		
Country Gentleman	20c	1.20	4.00
Hickox Improved	12e	1.00	2.40
Mammoth Sugar	20c	1.20	4.00
Ne Plus Illtra	20c	1.20	4.00
Old Colony	20c	1.20	4.00
Stowell's Evergreen	12c	75c	2.40
Old Colony Stowell's Evergreen White Evergreen, pint 15c	25c	1.50	5.50
Evergreen Sweet Fodder. fodder; grows to immense very sugary. Per bushel \$1 whether wanted for summer	size; leav <b>75.</b> In	es and orderin	stalks g state
Pea	s		
Fancy Han	d-Picked.		Per bu.
Alaska			\$2.75 3.00 2.25 2.25
Canada, choice	eas		Per bu
			\$1.40
Early Black	eas		Per bu.
Whippoorwill			
Wonderful			
Clay			
Ironclad			
Soy Be	ans		
			Per bu.
Early Medium Green, North Early Black, Northern Grow	ern Grown		\$2.25 2.25

Yellow ...... 1.75

# S AND FIELD SEEDS



# WHOLESALE PRICE LIST



# FEBRUARY 1, 1905

This day's prices, free on board cars at Binghamton, subject to market changes.

**Terms**—Remittance with order, by New York draft, Express or P. O. Order or Registered Letter. To personal checks add 10c. for collection.

Bags are extra—Starks 21 cents; others 18 cents.

TIMOTHY		Orchard Grass
TIMOTHY	Per bu.	The A
Prime		Per lb. Per bu Prime (mixed) 12c \$1.40
"Binghamton Recleaned"	1 70	Choice
"Empire State"	1.80	Fancy
"G. P." (Big Seed)		
		Pasture Mixtures
RED CLOVER		Per lb.
	Per bu.	For Uplands 10c For Lowlands 10c
Prime	\$7.50	For Lowlands 10c
"Binghamton Recleaned"	7.80	
"Empire State"	8.10	Meadow Mixtures
"G. P." (Big Seed)	8.50	Per lb.
Mammoth of equal grades. Same prices.		For Uplands 10c
		For Lowlands 10c
White Clover		
17.7	Per lb.	Lawn Seed
Choice	200	Per lb.
Fancy	25c	"Our Own Brand" 15c
		Central Park
Alsike Clover		
	D 1	Natural Grasses
Per 1b. Prime	Per bu. \$7.50	
Choice	8.25	A full variety. Ask for prices.
"G. P." (Big Seed) 20c	8.30	•
200	0.00	Millet
Alfalfa Clover		Per bu.
		German, choice, 48 lbs
Free from Trefoil or Dodder.		Southern German, 48 lbs
Per 1b.	Per bu.	Hungarian, 48 lbs
Prime	\$7,25	Japanese Barnyard (Billion Dollar Grass), 321bs. 1.60
Choice 18c	7.50	Pencillaria, or Pearl Millet 20c
Fancy Western 20c	8.25	,
		Grains
Crimson Clover		Per bu.
Per lb.	Per bu.	Spring Rye, 56 lbs\$1.15
Choice 10c	\$4.50	Spring Wheat, 60 lbs 1.40
Plus Cusas		Barley, 6 Row, 48 lbs
Blue Grass	Per bu.	Barley, 2 Row, 48 lbs
Per 1b.	14 lbs.	Barley, Beardless, 48 lbs
Kentucky Choice	\$1.40	Buckwheat, Japanese, bu. 48 lbs
Canadian Choice	1.20	Buckwheat, Japanese, bu. 48 108 1.00
	2120	Sundries
Red Top	Per bu.	Per lb. Per 100 lbs.
Per lb.	14 lbs.	Rape, Dwarf Essex 8c \$4.25
Choice in Chaff	50c	Sorghum or Cane. Amber 5c 3.00
	Per bu.	Kaffir Corn
	40 lbs.	Bromus Inermis
Fancy, Clean 15c	\$4.00	Flaxseed
"G. P." (Big Seed) 10c	3.75	Sunflower 10c 4.50
	50	4.00

# Vegetable and Flower Seeds

In the pages devoted to this department, we offer only those varieties which we believe, from actual test, will be best suited for those who desire the highest degree of excellence, in quality and productiveness, and while we do not list a great number of varieties, we have endeavored to select those which will not disappoint the buyer, and we are confident that you will not regret having placed your order with us for the carefully tested stocks below enumerated. Should you desire any variety not named herein, we will supply it at the lowest market price, if obtainable.

OUR PRICES INCLUDE POSTAGE on Packets, Ounces and Quarter-Pounds of VEGETABLE and FLOWER SEEDS.

OUR PRICES DO NOT INCLUDE POSTAGE on Pints, Quarts and larger amounts of BEANS, PEAS, SWEET and FIELD CORN, nor on amounts larger than One-Quarter Pound.

In ordering pints and quarts of Peas, Beans and Sweet Corn, to be sent by mail, add 10 cents per pint and 15 cents per quart for postage. Packets are 5 cents, unless otherwise noted; 12packets for 50 cents.

Terms: Remittance with order.

While we exercise the greatest care to have our seeds pure, true and reliable, we do not give any warranty, expressed or implied. If the seeds are not fully satisfactory, they MUST be returned to us at ONCE, at our expense, and the money that has been paid for same will be refunded.

GARDEN BEAN	IS		Field Beans		
Dwarf Wax-Pod, or Bu	tter Bear	18	Hand-Picked		
Pint	Ouart.	Peck.	Quart. White Marrowfat 15c	Peck. \$1.00	Bushel. \$3.50
Davis' White Kidney Wax 18c	30c	\$2.00	White Medium 12c	70c	2,50
GOLDEN WAX, Rust Proof 18c	30c	2.00	White Pea 12c	70c	2.50
Golden Wax, Currie's Rust					
Proof, Seed Black 18c	30c	1.60			
Golden-Eyed Wax 18c	30c	1.80			
DWARF BLACK WAX 15c	25c	1.60	_		
Jones' Stringless Wax, White			GARDEN PEAS		
Earliest 25c	40c	2.50	GARDEN PEAS	•	
Valentine Wax	40c	2.50	D-to- Dealise		
WARDWELL'S KIDNEY WAX., 25c	40c	2.50	Extra Earlies		
REFUGEE WAX 25c	40c	2.50	0	D1-	77 1 1
ALEFOGEE WAX	400	2.00	Quart.	Peck.	Bushel.
			Alaska, or Laxton's Earliest 12c	90c	\$2.75
Green-Pod Dwarf Sna	n Roone		BURPEE'S EXTRA EARLY 25c	1.50	5.25
Green-rou Dwarr Sna	p beaus		Philadelphia Extra Early 15c	1.00	4.00
Burpee's Stringless Green-			Prolific Extra Early 20c	1.50	5.50
Pod 20c	35c	2.25	THOMAS LAXTON 40c	3.00	10.00
Extra Early Red Valentine 15c	30c	1.75	GRADUS 40c	3.00	9.50
			American Wonder 30c	2.00	7.50
Extra Early Refugee 15c	30c	1.75	Nott's Excelsion 30c	1.75	6.50
Early Yellow, Six Weeks 12c	20c	1.50	Premium Gem 30c	1.75	6.00
Dwarf Horticultural, Yel-	0.0	1 70	Strategem Improved 40c	3.00	10.00
low and Red 12c	20c	1.50	Surprise 30c	2.00	7.00
Bush Lima, Burpee's 18c	30e	2.00	*		
Bush Lima, Dreer's 18c	30c	2 00	Second Early and Mai	m Cror	
Bush Lima, Henderson's 18c	30c	2 00	Second Early and Mai	in Clor	,
BOUNTIFUL (New, Superior). 12c	20c2	1.50,	Telephone	1.50	5.00
Early China Red-Eye 12c	20c	1.50	McLean's Advancer 15c	1.00	3.50
Goddard, or Boston Favor-				3.00	10.00
ite 15c	25c	1.80	Senator	$\frac{3.00}{2.00}$	7.50
Red Kidney 12c	20c	$1.2_{0}$	Burpee's Quantity 30c	2.00	7.50
			Burpee's Profusion 30c	1.25	4.25
Tala Wantakia	_		BLISS' EVERBEARING 20c	$\frac{1.25}{1.25}$	4.25
Fole Varieties	3		Abundance	1.25	4.25
Dreer's Golden Cluster Wax. 20c	35c	2.00	DEN	80c	3.00
German Black Wax 182	30c	2.00	Dwarf Champion 25c	1.50	5.00
Golden Carmine (New) 18c	30c	2.00	Yorkshire Hero	1.20	4.00
Horticultural, or Cranberry 18c	30c	2.00	Shropshire Hero 15c	1.20	4.00
Kentucky Wonder 18c	30c	2.00	HEROINE	1.25	4.50
Lima, Large White 18c	30c	2.00	White Marrowfat	75c	2.50
Lima, Dreer's Improved 18c	30c	2.00	Black-Eye Marrowfat 10c	75c	2.50
Lima, King of the Garden 18c	30c	2.00		100	2.50
Lima, Small or Sieve 18c	30c	2.00	Dwarf Gray Sugar, Edible Pods 20c	1.50	5.50
Lanua, Silian or Sieve 180				1.00	3.00
Lazy Wife's 18c	30c	1.75	Champion of England 15c	1.00	5.00

Asparagus			Celery		
Barr's Mammoth	⅓-Lb. 20c 20c 20c	1-Lb. 60c 60c 60c	White Plume	Ounce. 18c 40c	1/4-Lb. 60c 1.20
			Giant Pascal 10c	15c	45c
Asparagus Root	s		Pink Plume 10c New Golden Rose 10c	30c 25c	90c 80c
For Early Spring Ship	ment			-00	
Columbian Mammoth White Conover's Colossal			Celeriac (Turnip-Rooted Celer	·v)	
Palmetto	21 25 1 000		Large Early Erfurt	15c	40c
	54.23 1,000		Collards		
Table Beets			Georgia White Cabbage	8c	20c
Crosby's Egyptian	15e 15e 20e	50c 50c 60c	Georgia Blue Stem North Carolina Short Stem.	8c 8c	20c 20c 20c
Sutton's Globe 8c	20c	60c	Corn Salad		
Early Eclipse	15c 15c	45c 45c	Large Round-Leaved	10c-	30c
Dewing's Early Blood Tur-				100	000
nip 6c Electric 8c	15c 20c	45c 60c	Cress		
Long Smooth Blood 5c	15c	40c	Fine Curled (Pepper Grass). Water Cress, True	10c 30c	30c 1.00
Mangels and Sugar	Beets		Cucumber		
Klein Wanzleben Improved 5c White French Sugar 5c	10e 10e	25c 25c	[Finest Quality).		
Golden Tankard 5c	10c	25c	Ounce,	1/4-Lb.	Lb.
Mammoth Long Red 5c Yellow Globe 5c	10c 10c	25c 25c	White Spine, Improved Early 8c White Spine, Bennett's Im-	25c	80c
Brocoli			White Spine, Extra Long 8c White Spine, Peerless Im-	25e 25e	80c 80c
White Cape			white Spine, Arlington Im-	25c	80c
			proved 10c	25c	90c
Brussell's Sprou	ts		White Spine, Evergreen 8c Early Cluster 8c	25c 25c	90c 90c
Long Island Improved 30c	80c 40c	\$3.00 1.20	Westerfield's Chicago Pick-		
Carter's Perfection	40c	1.20	ling 8c Boston Pickling 8c	25c 25c	90c 90c
Cabbage			Jersey Pickling 8c	25c	90c
	)		Fordhook Pickling 10c Cumberland Pickling 15c	30c 35c	90c 1.10
(Long Island Grow			Long Green Improved 8c	25c	90c
All Seasons 20c	⅓-Lb. 70c	Lb. \$2.00	Cool and Crisp	30c 30c	90c 90c
Autumn King, or World			Early Frame 10c	30c	90c
Beater	70c 70c	$\frac{2.00}{2.00}$	Thorburn's Everbearing 10c West India Gherkin 12c	30c 40c	1.00 1.30
Drumhead, Large, Late 15c	45c	1.50	Japanese Climbing 15c	40c	1.00
Early All Head	70c 70c	$\frac{2.00}{2.00}$	Dandelion.		
Early Large York 15c	45c	1.50		1.70	
Early Winningstadt 15c Express, Extra Early 15c	45c 45c	$\frac{1.50}{1.50}$	Improved Large-Leaved 50c	1.70	
Henderson's Early Summer. 20c	70e	2.00	Egg Plant		
Henderson's Succession 20c Hollander 20c	70c 70c	$\frac{2.00}{2.00}$	Black Pekin	40c 20c	1.25 60c
· Large Charleston Wakefield 20c	70e	2.00	Burpee's Black Beauty 10c	55c	1.50
Late Flat Dutch	45e 70e	$\frac{1.50}{2.00}$	Florida High Bush	40e 35e	$\frac{1.10}{1.00}$
Warren's Stone Mason 20c	70e	2.00	New York Improved Spine-		
Carrot			less 10c New White Pearl 10c	40c 35c	1.10 1.00
French Forcing 10c	30c	1.00	Endive		
Oxheart	30c 30c	90c 90c	Green Curled 15c	35c	1.25
Danver's Half Long 10c	20c	75c	White Curled	40c	1.50
Large White Belgian 10c Large Yellow Belgian 10c	20e 20e	60c	Giant Fringed, or Oyster 15c	45c	1.50
Mastodon	20c	60c	Gourd		
Victoria 10c	20e 20e	60e	Dipper	60c	
Improved Long Orange 10c  Cauliflower	200	000	Sugar Trough, pkt. 10c 35c Mixed, All Kinds 15c	50c	
Henderson's Early Snow-			Horse Radish		
ball, pkt. 15c\$2.00 Early Dwarf Erturt, pkt. 15c 1.75 Veitch's Autumn Giant,	\$7.50 6.50	\$24.00 22.00	Small roots 25 cents per dozen. As thousand.	k for p	rice per
pkt. 15c 50	1.75	5.00	Kale, or Borecole	,	
Chicary			Ounce.	1/4-Lb.	Lb.
Chicory  Large-Rooted, or Coffee	10c	30c	Pwarf German	25c 25c	75e 75e
go xcootea, or concerning	200	000	, Order Garden Section 200		

Kohl-Rabi			Onion-Cont.		
Ounce.	1/4-Lb.	Lb.	Ounce.	1/4-Lb	
Early White Vienna 20c	50c	. 1.70	White Queen 15c	50c	1.80
Early Purple Vienna 20c	50c	1.70	LARGE RED WETHERSFIELD. 10c	25c	80c
Leeks			Giant Rocca	25 c	90c
			White Onion Sets 20c	Pk. 1.40	Bu. 4.50
Large American Flag, or Broad London 10c	30c	90c	YELLOW ONION SETS 18c	1.00	3.50
Droad Dondon 100	300	300	POTATO ONION SETS, Cluster		
Lettuce			Bottom 25c	1.40	4.50
Varieties recommended by U. S.	Departme	ent of	WHITE MULTIPLIER, Cluster top 20c	1.40	4.50
Agriculture for home use, arranged in			EGYPTIAN, or Perennial Tree		
ness:			Onion 20c	1.00	3.50
	Ounce.	1/4-Lb.	Parsley		
Mignonette, Brownish, Solid Tennis Ball, Black Seed, Green, Solid.	15c	40c 35c	, -		
Deacon, Green, Solid	12c	35c	Extra Curled Dwarf Emer-	950	70c
Prize Head, Brownish, Crisp	10c	30c	Dark Moss, Curled 10c	25e 25e	70c
Black Seed Simpson, Green, Crisp	10c	30c	Fern-Leaved 10c	25e	70c
California Cream Butter, Green, Tinge	d :	0.5			
Brown, Solid	12c	35c 50c	Parsnips		
Paris White Cos, Green, Loose Leave		35c	Guernsey, Half-Long 10c	20c	50c
New York, Green, Solid	12c	35c	Long, Smooth, Hollow	0.0	
Muskmelon			Crown 10c	20c	50c
	1/71		Pepper		
ROCKY FORD, Genuine 8c	e. ¼-Lb. 20c		Chinaga Ciant plrt 10a 65a		
Burpee's Netted Gem 10c	30c	65c 1.00	Ruby King, pkt. 10c 65c Ruby King, pkt. 10c 25c	75c	\$2.00
Green Nutmeg 10c	30c	1.00	Sweet Mountain 25c	75c	φ2.00
Banana 20c	60c	2.00	Long Red Cayenne 25c	75c	
Emerald Gem 20c	60c	1.75	Golden Queen 25c	80c	
Long Cantaloupe 10c	45c	1.30			
Paul Rose	45c 60c	$\frac{1.30}{2.00}$	Potatoes		
Grand Rapids 10c	45c	1.30	Popular varieties. Ask for prices,	which v	ary.
Banquet 15c	50c	1.75			•
Osage, or Miller's Cream 10c	30c	90c	Pumpkin		
Watermelon			Small Sugar, Pie 10c	25c	70c
Harris' Early)			Quaker, Pie 15c	40c	1.25
Holbert's Honey	30c	90c	Japanese, Pie 10c	25c	75c
McIver's Sugar			Connecticut Field 5c Jumbo, or King of Mam-	10c	30c
Peerless			moths 10c	30c	1.00
Phinney's Extra Early Fordhook Early					
Pride of Georgia			Radish		
Georgia Rattlesnake			Crimson Globe, New 10c	30c	1.10
Sweetheart			Vicks' Scarlet Globe) 8c	25c	85c
Kolb's Gem Dixie			Scarlet Turnip, Short,		
Triumph			White Tip Round 8c	20c	60e
Kleckley Sweet 8c	25c	65c	Early White Tur- nip8c	20c	60c
Nick's Early			1	20c	60c
Black Diamond Favorite			Earliest White Sc French Breakfast, Olive	200	000
Mountain Sprout			Red, White Tip Shaped 8c	18c	55c
Jumbo, or Jones			Earliest Carmine 8c	20c	60c
Seminole			Long Scarlet, Short Top 8c	18c	55c
Dark IcingLight Icing			Long Cardinal 8c	18c -	55e
Alabama Sweet			White Icicle 8c Long White Vienna, or Lady	30c	90c
Mustard			Finger 8c	18c	55c
Mustara			Chartier, or Shepherd 8c	18c	55c
Black or Brown 5c	10c	30c	California Mammoth, White	ຄ	0e 60e
White 5c Southern Giant, Curled 10c	10c 25c	30c	Winter 8c Chinese Rose 8c	20c	60c
Southern Grant, Curieu 100	200	75c	New White Chinese 8c	20c	60c
Okra, or Gumbo					
Dwarf Prolific 10e	20c	50c	Rhubarb	40	02.40
Lady Finger	20c 20c	60c	Myatt's Victoria 15c	40c	\$1.40
Kleckley's Favorite White 15c	40c	60c 1.25	Rhubarb Roots, clump25c		
Perfected Perkins, Long Pod 10c	20c	65c	Salsify, or Vegetable C	yster	
Onion			Long White	30c	1.00
Australian Brown 10c	30c	90c	Sandwich Island Mammoth 15c	40c	1.25
YELLOW GLOBE DANVERS 10c	25c	80c			
Prizetaker 10c	30c	90c	Spinach		
Yellow Danvers, Round 10c Extra Early, Red 10c	25c 25c	80c 85c	Bloomsdale, or Norfolk 5c	15c	30c
Southport, Large Red Globe 10c	30e	1.10	Long Standing 5c	15c	30c
Southport, White Globe 15c	50c	1.80	Prickly Winter 5c	15c	30e
White Portugal 15c	50c	1.80	Thick-Leaved Round 5c	15c	30e
Philadelphia Silverskin 15c Mammoth Silver King 15c	50c 50c	1.80 1.60	New Zealand	30c 15c	1.00 40e
The state of the s	000	4.00 I		200	300

			The second secon		
Squash			Tomato-Cont.		
Summer Varieties.			Tourshoule Tourseite Tours		
Mammoth White Bush 10c	30c	75c	Trucker's Favorite, Large	60c	2.00
Early Yellow Bush 10c	30c	75c	Purple	75c	2.50
Early White Bush 10c	30c	70c		1.00	3.75
Golden Summer Crookneck 10c	30c	80c	Golden Queen, Large Yellow 30c	75c	2.50
Giant Crookneck 10c	35c	1.00	Yellow, Plum-shaped 25c		
Burpee's Fordhook 15c	40c		Yellow, Pear-shaped 25c	75c	2.50
Burpee's Bush Fordhook 15c		1.25	Red, Pear-shaped 25c	75e	2.50
Bulpee's Bush Fordhook 15c	40c	1.40	Yellow Cherry 25c	75e	2.50
Winter Varieties.			Red Cherry 25c	75c	2.50
True Hubbard 10c	25c	85c	Turnip		
Warted Hubbard 10c	25c	85c	Luinip		
Golden Hubbard 10c	30c	1.00	Improved Purple Top, Yel-		
Boston Marrow 10c	25c	70c	low Ruta Baga 5c	15c	50c
Mammoth Chili 15c	50c	1.85	Large White, Ruta Baga 5c	15c	50c
Gregory's DELICIOUS 20c	50c	1.75	Burpee's Breadstone 8c	30c	85c
011801, 0 000000000000000000000000000000	000	1.10	Early Snowball 8c	30c	85c
Tomato			Garden Varieties.		
			Early White Flat Dutch,		
Burpee's Matchless, Bright			Strap-Leaved 5c	15c	50c
Red 30c	80c	2.80	Early Purple-Top, Strap-	100	500
Sparks' Earliana, Finest Se-			Leaved 5c	15c	50c
lected Earliest Bright Red. 40c	1.25	4.00	White Egg 5c	15c	50c
Chalk's Early Jewel, Bright		2100	Sweet German, or Long	190	500
Scarlet	1.25	4.50		15c	F0-
Paragon, Bright Red 20c	60c	2.00	White French 5c		50c
New Stone, Scarlet, Large,	000	2.00	Long White Cowhorn 5c	15c	50c
Smooth	60c	2.00	Large Yellow, or Amber	4.5	***
Dwarf Stone45c	1.50	5.50	Globe 5c	15c	50c
Acme, Bright Pink 20c	60c	2.00			
Livingston's Beauty, Pur-	000	4.00	Herbs		
plish Pink	60c	2.00			Ounce.
Livingston's Favorite,	000	2.00	Basil, Sweet		
Bright Red 20c	60c	2.00	Caraway		
Livingston's Perfection,	000	2.00	Dill		
Bright Red 20c	60c	2.00	Fennel .		
	600	2.00			
Mikado, Large, Purple Po- tato Leaf 20c	70c	0.50	Lavender, True.		550
		2.50	Marjoram, Sweet		190
Enormous, Bright Red 25c	80c	3.00	Sage		20c
Dwarf Champion, Purplish 20c	70c	2.50	Summer Savory		
Ponderosa, Purplish 30c	1.00	3.75	Thyme		20c

# Tested Garden Seeds at 6 Cents Per Ounce Special Bargain Collection

As a novelty we offer this season mixtures of leading vegetables at a price which will make it possible for every family to have a full variety.

These mixtures are made up from the standard sorts, and are mixed in the right proportions to give you a steady succession from early to late.

## A Full Ounce Each of the Following

Radishes—All Seasons' Mixture—A special mixture of all the radishes we list, early and late. It will keep you in radishes for months.

Lettuce—Six of the best varieties, early and late.

Table Beets-Mixture of all the varieties.

Onions—Big onions, little onions, red, white, yellow and brown. Enough seed to raise ten bushels of onions.

Watermelons—Over 20 varieties. If you can't find melons to please you in this lot, you are hard to suit.

Muskmelons-Twelve different sorts, all good ones.

**Pumpkins**—All kinds, mostly pie pumpkins. This will plant a good sized patch and make more pies than you can eat.

Squashes-Winter Squashes of all known varieties. Contains Hubbard, Marrow, Cushaw and all the favorites.

Carrots-A mixture of five varieties. Long and short, early and late.

Turnips—Early and late, white, purple and yellow.

All the above, a full ounce each, for 60 cents postpaid. In addition you may choose two packets of flower seeds from the extra list on the back of the order sheet in the catalogue.

# Condensed List of Flower Seeds

#### ARRANGED BY COLORS

### PRICE 5 CENTS PER PACKET

#### ANNUALS, WHITE.

Name.	Endu	ırance,	High in te		$\operatorname{Tim}_{\mathfrak{C}}$	e of l	oloom
Acroelinium,	h		1		ail	sumi	ner
Ageratum	ĥ		$1\frac{1}{2}$			**	
Alyssum, Sweet	h	••••	1	•		+ 6	
Aster	ĥ	**********	11/6	••••	191	te sun	mer
Balsam	h h	*********	11%			sumi	
	h	•••••	3/2	****		· Strill	псі
Brachycome		• • • • • • •	3/4 11/2	****		4.6	
Browallia			$\frac{1}{1}^{2}$	****	+:1	I fmoo	
Calendula	h h	*********				l fros	b
Candytuft	h h	•••••	1				
Carnation, Marg'te	h h	*******	ī		lai	e	
Centaurea	h h	•••••	1	••••	an	sumi	ner
Chrysanthemum	h h	•••••	11/2		fal		
larkia	h h	•••••	$1\frac{1}{2}$	****	all	sum	$\operatorname{mer}$
Osmos	h h	*******	1			**	
Dianthus	h h	•••••	1				
Eschscholtzia	h h		1				
Forget-me-not	$^{\mathrm{h}}$	• • • • • • • • • • • • • • • • • • • •	1				
Filia	h h	********	1			6.6	
lobe Amaranth	h h		$\bar{2}$			6.6	
dodetia	h h		ī			6.6	
Hypsophila	hh	***********	$\frac{1\frac{1}{2}}{1\frac{1}{2}}$				
Helichrysum	h h	*********	11%			44	
Mignonette	h h	*********	1 2			6.6	
Mirabilis or Four-	пп	*********		••••	•••••		
	h h		1			4.6	
	hh	•••••	10	•••••	••••	6.6	
Morning Glory		•••••	1	•••••		1xx cxx	mmer
Nasturtium dwarf	h	**********	i				шшег
Nemophila	h	••••••		****	sui	пінег	
Nigella	h	•••••	$1\frac{1}{2}$	••••			
Nolana	þ	*******	7.4	••••	****		1 0 1
ansy	h	• • • • • • • • • • • • • • • • • • • •	1/2	••••	spr	ing a	nd fal
Petunia	h		1		cor	ntinuc	us
Phlox	h	*******	11/4		all	sumn	ıer
Рорру	$\mathbf{h}^{-}$		$\frac{11/4}{11/2}$			•••	
Portulacea	h					**	
Rhodanthe	h h	*********	1.			**	
Ricinus, or Castor			_				
Oil Bean		(	6-12		foli	age or	alv
Silene, or Catchfly	h		11%			sumn	
Stocks, ten weeks	ĥ	•••••	$\frac{11/2}{11/2}$				& fal
Sweet Peas	h	•••••	4			sumn	
Thunbergia	h h	••••••	4			sumn	
		•••••	1			eathin	161
Verbena	h	•••••		••••	••••		
Xeranthemum	h	•••••••	2	•••••			0_ C_ 17
Z <b>i</b> nnia	h	*******	2-3		sun	ımer	oc Iall

#### PERENNIALS, WHITE.

Name.	End	urance.	High in fe	
Antirrhinum	h			bloom long time,
Aquilegia	h		2	May to August
Auricula	h		1/3	spring
Bellis Perennis	h		1/2	
Campanula	h		$2\frac{1}{2}$	early summer
Carnation	$^{\mathrm{h}}$		1	summer and fall
Chrysanthemum	h		2 to 3	
Columbine,	h			May to August
Delphinium	h		2 to 4	summer till frost
Digitalis, (or Fox-				<b>-</b>
_ glove)	h		3 to 5	July and August
Feverfew	h	• • • • • • • • • • • • • • • • • • • •	2	all summer
Hollyhock	h		4 to 6	
Lupine	$\mathbf{h}$	*********	3 to 6	July to Angust
Oenothera. (or				T . ~ .
Even'g Primrose)	h.			June to Sept.
Pansies	h h		1/2	spring and fall
Pentstemon	h			July and August
Phlox	<u>þ</u>	• • • • • • • • • • • • • • • • • • • •	2	summer or fall
Pinks	h		1,	
Poppy, Iceland	h		$\frac{21}{2}$	July and Aug.
Pyrethrum	$\mathbf{h}_{\perp}$	******	2	all summer
Snapdragon [see				
Antirrhinum.)	,			27
Sweet William	þ	•••••	2	all summer
Valerian	h	*******	2	early summer

#### ANNUALS, BLUE.

Ageratum Brachycome Browallia Centaurea Gilia

Lobelia Morning Glory Myosotis (or Forget-me-not) Nemophila

Nigella Nolana Phacelia Stocks

#### ANNUALS PINK.

Abronia Acroclinium Aster Balsam Candytuft Centauea Cosmos

Dianthus Godetia Gypsophila Lobelia Morning Glory Phlox Poppy Portulacca

Rhodanthe Silene Stocks Sweet Pea Verbena Viscoria Zinnia

#### ANNUALS RED.

Adonis Amaranthus Aster Balsam Candytuft comb) Chrysanthemum

Celosia, (or Cocks-Cosmos Dianthus

Four-o-Clock Gaillardia Godetia Helichrysum Marigold Mignonette Morning Glory Nasturtium Pansy Phlox

Рорру Portulacca Rhodanthe Salpiglossis Scabiosa Schizanthus Stocks Sweet Pea Verbena Zinnia

#### ANNUALS YELLOW.

Bartonia Four-o-clock Cacalia Gaillardia Calendula Gilia Helichrysum Calliopsis Celosia, (or Cocks- Hibiscus comb) Marigold Chrysanthemum Nasturtium Nolana Cosmos Pansy Dianthus, (salmon) Eschscholtzia Phlox

Рорру Portulacca Scabiosa Schizanthus Stocks Sunflower Sweet Pea Thunbergia Xeranthemum Zinnia

#### ANNUALS, LILAC, OR PURPLE.

Ageratum Aster Balsam Candytuft Centaurea Gilia. Globe Amaranth

Gypsophila Nemophila Pansy Petunia Phlox Poppy Salpiglossis

Convolvulus

Scabiosa Schrzanthus Stocks Sweet Peas Verbena Viscaria Zinnia

#### CLIMBERS, ANNUAL.

Balloon Vine Bryonopsis Calempelis Canary Bird Vine

Cypress Vine Dolichos (or Hya-cinth Bean)

Humulusor Japan (Hop) Nasturtium Thunbergia

### PERENNIALS, BLUE.

Aconitum Aquilegia Campanula (or Columbine Canterbury Bell) Delphinium

#### PERENNIALS PINK.

Antirrhinum Bellis Perennis Carnation Chrysanthemum

Digitalis Hollyhock Pentstemon Phlox

Pink Poppy Pyrethrum Sweet William

#### PERENNIALS RED.

Antirrhinum Bellis Perennis Cardinal Flower Dlanthus

Gaillardia

Hollyhock Lychnis Pentstemon Phlox

Sweet William Valerian (Cen-Poppy Oriental tranthus) Pyrethrum

Salvia

Stocks

### PERENNIALS, PURPLE.

Aquilegia Canterbury Bell Chrysanthemum Delphinium Digitalis Lathyrus

Pansies Pentstemon

#### PERENNIALS YELLOW.

Antirrhinum Aquilegia Chrysanthemium Gaillardia Coreopsis

Delphinum Digitalis Hollyhock

Lupine Oenothera. Pansies Poppy, Iceland

## CLIMBERS, PERENNIAL.

Adlumia Ampelopsis Aristolochia Bignonia Centrosema (or Butterfly Pea) Clematis Lathyrus Wistaria

### A Select List of Sweet Peas

Prices-Pkt., 5c.; oz., 10c.; 1-4 lb., 25c.; lb., 75c.

ADMIRATION. Pinkish heliotrope, wings a shade lighter.

COUNTESS OF CADOGAN. Redish mauve standard; wings violet blue; new.

DUKE OF WESTMINSTER. Standard rosy maroon; wings violet purple.

DUKE OF SUTHERLAND. Purplish maroon standard; indigo blue wings.

EMILY LYNCH. Rose pink standards; wings light pink and primrose hooded.

FASHION. Light purplish carmine; a distinct color and very pretty.

GRACE MAY. Superb, pure, white; immense size; perfect form.

LADY SKELMERSDALE. Pale rose pink standard; wings white, suffused with lavender.

LADY GRIESEL HAMILTON. Pale lavender blue; very fine.

MODESTY. Very delicate pink; a most beautiful flower.

MRS. DUGDALE. Beautiful deep rose; unexcelled for cut flowers.

NAVY BLUE. Bluish purple standard; navy blue wings; new and distinct.

PINK FRIAR. Flaked and flushed pink on white.

AMERICA. Striped blood scarlet on white; one of the prettiest of the entire list.

AURORA. Striped rosy orange on white; very attractive.

BLACK KNIGHT. Deep maroon, veined black; large and open form.

BLANCHE BURPEE. Large, pure white; of graceful form.

CAPTAIN OF THE BLUES. Bright purple and pale blue.

COUNTESS OF RADNOR. Rosy lavender; wings pure lavender.

DOROTHY TENNANT. Deep rosy heliotrope; large and distinct.

EMILY HENDERSON. Splendid pure white; good for forcing.

EXTRA EARLY BLANCHE FERRY. Rose red wings; very profuse.

KATHARINE TRACY. Soft but brilliant pink.

OTHELLO. Deep glossy maroon; splendid new variety.

PEACH BLOSSOM. Salmon pink standards; soft pink wings.

PRIMA DONNA. Light blush pink; very beautiful flowers.

QUEEN VICTORIA. Rosy primrose; wings cream.

ROYAL ROSE. Deep carmine rose; wings rose pink.

SALOPIAN. Rich deep crimson red; very large.

SENSATION. White suffused with faint rose.

DWARF CUPID VARIETIES. We will supply any of the following sorts-Prices, Pkt., 10c.; oz., 15c.; 1-4 lb., 40c.

WHITE-Pure White. PINK-Pink and White. PRIMROSE—Light primrose. BEAUTY-Wings almost white. ALICE ECKFORD-Cream, wings white. TION—Deep Maroon. COUNTESS OF RADNOR—Lavender. FIREFLY—Bright crimson. SHAZADA. Dark maroon shaded with purple.

GOOD MIXED. A cheap mixture, but a very good one, containing many standard sorts. Pkt., 5c.; oz.; 8c.; 1-4 lb.; 15c.; lb., 40c.

ECKFORD'S NEW MIXED. This strain, although not embracing the latest novelties, contains a beautiful assortment of the famous Eckford Sweet Peas. Pkt., 5c.; oz., 10c.; 1-4 lb., 15c.; lb., 50c.

### Alhambra Mixture

In the hands of the amateur the finest sweet peas are grown from a mixture rather than from single named kinds.

Our Alhambra Mixture is of choice named varieties GROWN TOGETHER. These, by cross-fertilization, produce stronger growing plants and new colorings in infinite variety, and will give an abundance of the finest flowers. Pkt., 5c.; oz., 10c.; 1-4 lb.; 20c.; lb., 70c.

NITRO-CULTURE. All the sweet peas we send out this season will be inoculated with Nitro-Culture to insure an earlier and more vigorous growth. They should be planted in well-worked soil in a trench 6 inches deep, but cover only 2 inches deep, and draw the earth to the plants gradually as they grow.

## Sweet Pea Fertilizer

Many persons fail to grow Sweet Peas satisfactorily, and the cause lies generally in the poverty of the soil in the elements required for this plant. Peas should be supplied with nitrogen and potash, a little more of the latter than the former. Nitro-Culture supplies the nitrogen. Our Special Pea Fertilizer furnishes the remaining elements. Priece 10 cents per package—enough for a 25-foot row of peas. With every one-half pound or more of Sweet Peas ordered we send this fertilizer free.

NASTURTIUMS TALL OR DWARF in fine mixture. Oz., 5c.; 1-4 lb., 18c.; lb., 65c.

The Soy Bean is the best short season substitute for red clover. It will grow almost anywhere, and when sown in May will make a good crop of hay before frost, besides enriching the ground with its nitrogen gathering roots. Like the other legumes, this plant does better each succeeding year upon the same soil, and does much better if treated with Nitro-Culture.

\$25.00 Free. Would you refuse it? Every farmer who plants one bushel of our Pedigreed Fire-Dried Seed Corn will get extra crop worth more than \$25. Try it and report.

**Crop Insurance.** 35 cents per acre per annum, for our Pedigreed Fire-Dried Seed Corn insures a perfect stand and a big crop.

We sold corn in 26 counties in New York state in 1904.

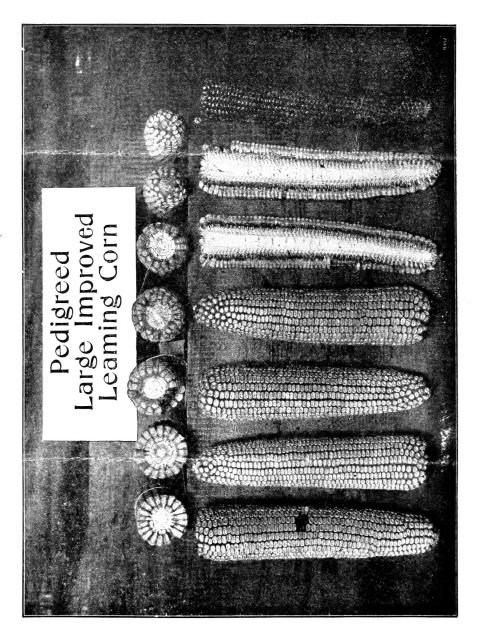
**Something for nothing.** How we all snap at the chance. And yet some farmers will go on planting uncertain seed corn when it is proven that the best seed more than pays for itself above ordinary qualities.

No missing hills, no replanting where our Pedigreed Corn is used.

The new Corn Culture. See our free offer of paper containing Prof. Holden's articles on page 2.

Our business is growing finely, thank you, but it is not so large but that we can give personal attention to YOUR order and correspondence.

We guarantee our Pedigreed Fire-Dried Seed Corn to produce enough larger crop than air-dried seed, under identical conditions, to pay for the seed. What more can you ask?



Your Seed Corn will cost you nothing if it gives you an increase of a single bushel of corn, or one fourth ton of fodder per acre. Only 35 cents per acre, or 50 cents at the outside, for this superior seed corn.